

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicants:** Herbert L. Ho, et al.

**Examiner:** Matthew E. Warren

**Serial No:** 10/787,002

**Art Unit:** 2815

**Filed:** February 25, 2004

**Docket:** YOR920030635US1 (17343)

**For:** ULTRA-THIN SOI VERTICAL  
BIPOLAR TRANSISTORS WITH  
AN INVERSION COLLECTOR ON  
THIN-BURIED OXIDE (BOX) FOR  
LOW SUBSTRATE-BIAS OPERATION  
AND METHODS THEREOF

**Dated:** October 23, 2007

**Confirm. No.** 3930

Mail Stop Amendment  
Commissioner for Patents  
United States Patent Office  
Alexandria, VA 23313-1450

**RESPONSE UNDER 37 C.F.R. §1.111**

Sir:

In response to the Office Action dated July 25, 2007, applicants submit the following amendments and remarks for entry of record in the above-identified patent application.

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**CERTIFICATION OF ELECTRONIC TRANSMISSION**

I hereby certify that this correspondence is being deposited with the United States Patent & Trademark Office via Electronic Filing through the United States Patent & Trademark Office e-business website, on October 23, 2007.

Dated: October 23, 2007



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